Internal Application No PCT/EP2005/050392

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B32B7/10 B32B7/04

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 B32B C08L C08G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

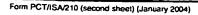
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED	TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	WO 02/090421 A (BUEHLER FRIEDRICH SEVERIN; EMS CHEMIE AG (CH)) 14 November 2002 (2002-11-14) cited in the application page 12, paragraph 4; claims 1-19	1–26
Y	DATABASE WPI Section Ch, Week 198314 Derwent Publications Ltd., London, GB; Class A32, AN 1983-33394K XP002331895 & JP 58 033429 A (DAINIPPON PRINTING CO LTD) 26 February 1983 (1983-02-26) cited in the application abstract & JP 58 033429 A (DAINIPPON PRINTING CO LTD) 26 February 1983 (1983-02-26)	1-5,7-9, 12

Further documents are listed in the continuation of box C	Patent family members are listed in annex.
Special categories of cited documents     A* document defining the general state of the art which is not considered to be of particular relevance     E* earlier document but published on or after the international filling date     L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)     O* document referring to an oral disclosure, use, exhibition or other means     P* document published prior to the international filling date but later than the priority date claimed	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>
Date of the actual completion of the international search  14 June 2005	Date of mailing of the international search report  27/07/2005
Name and mailing address of the ISA  European Patent Office, P B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Sperry, P



C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT APT REC'T PC /P	O 02 AUG 2006
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
· · · · · · · · · · · · · · · · ·		
Y	WO 01/36524 A (ESSILOR INT) 25 May 2001 (2001-05-25) cited in the application page 2, lines 14-18; claims 1-7; examples 1-7	1-5,7-9, 12
Y	EP 1 092 747 A (POLICHEM S R L) 18 April 2001 (2001-04-18) cited in the application paragraphs '0009!, '0023!, '0025!; claims 4,19,23,24	1-26

Information on patent family members

Intermal Application No PCT/EP2005/050392

				rc1/Er2003/050392		
	atent document d in search report		Publication date		Patent family member(s)	Publication date
WO	02090421	A .	14-11-2002	DE BR CA CN WO EP JP TW US	10122188 A1 0209140 A 2446508 A1 1507466 A 02090421 A2 1397414 A2 2004532321 T 583255 B 2004158028 A1	28-11-2002 08-06-2004 14-11-2002 23-06-2004 14-11-2002 17-03-2004 21-10-2004 11-04-2004 12-08-2004
JP	58033429	Α	26-02-1983	NONE		
WO	0136524	Α	25-05-2001	AU WO	2157301 A 0136524 A1	30-05-2001 25-05-2001
EP	1092747	Α	18-04-2001	IT AT DE DE EP	MI992124 A1 224424 T 60000473 D1 60000473 T2 1092747 A1	12-04-2001 15-10-2002 24-10-2002 05-06-2003 18-04-2001

## **PATENT COOPERATION TREATY**

# **PCT**

# **INTERNATIONAL SEARCH REPORT**

(PCT Article 18 and Rules 43 and 44)

Applicant's or ag	ent's file reference	FOR FURTHER	see Form PCT/ISA/220
91590/PCT			Il as, where applicable, item 5 below.
International app	lication No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP2005	/050392	31/01/2005	03/02/2004
Applicant			
EMS-CHEMIE	AG		
<u> </u>			
This Internation according to Ar	ial Search Report has beei ticle 18. A copy is being tra	n prepared by this International Searching Aut ansmitted to the International Bureau.	hority and is transmitted to the applicant
This Internation	al Search Report consists	of a total of sheets.	
X		a copy of each prior art document cited in this	report.
1. Basis of th	e report		
a. With re	gard to the language, the i	international search was carried out on the basess otherwise indicated under this item.	sis of the international application in the
	The international s	search was carried out on the basis of a transl	ation of the international application furnished to
b. 🗍	this Authority (Rul With regard to any nucleo		in the international application, see Box No. I.
			in the international application, See Dox No. 1.
2.	Certain claims were four	nd unsearchable (See Box II).	
3.	Unity of invention is lack	king (see Box III).	
4. With regard	to the title,		
_	the text is approved as sub		
	the text has been establish	ned by this Authority to read as follows:	
	•		
	to the abstract,		
	the text is approved as sub		
<u> </u>	nay, within one month fron	ed, according to Rule 38.2(b), by this Authority in the date of mailing of this international search	y as it appears in Box No. IV. The applicant h report, submit comments to this Authority.
6. With regard	to the <b>drawings</b> ,		
a. the figure	of the drawings to be pu	blished with the abstract is Figure No.	<del></del>
[	as suggested by th	e applicant.	
[		Authority, because the applicant failed to sugg	· ·
b. 🗍 r		Authority, because this figure better character	izes the invention.
	one of the figures is to be	published with the abstract.	





International Application No

PCT/EP2005/050392 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B32B7/10 B32B B32B7/04 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 B32B C08L C08G Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Y WO 02/090421 A (BUEHLER FRIEDRICH SEVERIN 1 - 26EMS CHEMIE AG (CH)) 14 November 2002 (2002-11-14) cited in the application page 12, paragraph 4; claims 1-19 Y DATABASE WPI 1-5,7-9,Section Ch, Week 198314 Derwent Publications Ltd., London, GB; Class A32, AN 1983-33394K XP002331895 & JP 58 033429 A (DAINIPPON PRINTING CO. LTD) 26 February 1983 (1983-02-26) cited in the application abstract & JP 58 033429 A (DAINIPPON PRINTING CO LTD) 26 February 1983 (1983-02-26) X Further documents are listed in the continuation of box C. Χ Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 14 June 2005 27/07/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

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Sperry, P

INTERNATIONAL SEARCH REPORTEC OF POTABLE OF PCT/EP2005/050392

		PC1/EP2005/050392
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Y	EP 1 092 747 A (POLICHEM S R L) 18 April 2001 (2001-04-18) cited in the application paragraphs '0009!, '0023!, '0025!; claims 4,19,23,24	1-26
		·

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Information on patent family members

International Application No
PCT/EP2005/050392

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 02090421	A	14-11-2002	DE BR CA CN WO EP JP TW US	10122188 A 0209140 A 2446508 A 1507466 A 02090421 A 1397414 A 2004532321 T 583255 B 2004158028 A	08-06-2004 1 14-11-2002 23-06-2004 2 14-11-2002 2 17-03-2004 21-10-2004 11-04-2004
JP 58033429	Α	26-02-1983	NONE		
WO 0136524	Α	25-05-2001	AU WO	2157301 A 0136524 A	30-05-2001 25-05-2001
EP 1092747	Α	18-04-2001	IT AT DE DE EP	MI992124 AI 224424 T 60000473 DI 60000473 T2 1092747 AI	15-10-2002 24-10-2002 05-06-2003

